













IT MAKES V-BELT CARE ALMOST NICE

Here's a real handy chart that makes it a cinch to spot the wear and tear on the V-belts in your rig. Whether it's a drive belt on a stationary compressor or a fan belt on a 2½-ton truck, a few minutes spent checking it now and then will be your guarantee that it'll do the job.

This guide will clue you to any trouble and tell you what to do about it.

CHECK 'EM OUT YOURSELF...BY EYE 'N EAR

V-BELT PERFORMANCE CHART		
LOOK FOR—	IT'S CAUSED BY—	FIX IT BY—
V-Belt Slipping 	Not Enough Tension Overloaded Drive Pulleys Worn Oily, Greasy Belt	Increasing Tension Using Right Belt Having Pulleys Replaced Wiping It Clean
Cracked Belt 	Belt Slipping Too Much Heat	Increasing Tension Proper Ventilation, Checking Belt Guards
Belt Turning In Groove 	Broken Cords In Belt Overloaded Drive	Using New Belt Using Right Belt
Rapid Belt Wear 	Belt Put On Incorrectly Tension Too Tight Mismatch Belts (In Set) Overloaded Drive	Using New Belt Right Adjusting Tension Replacing With Matched Set Using Right Belt
Shiny Pulley-Groove Bottom 	Belt Bottoms In Groove, Worn Pulley	Installing New Belt, or Having Pulley Replaced
Worn Pulley 	Worn Pulley Sidewalls	Having Pulley Replaced
Pulley Wobble 	Bent Shaft, Worn Bushing, Improper Installation	Having Defects Corrected, Pulley Re-Installed
Damaged Pulley 	Chipped, Bent Pulley	Having Pulley Replaced
Ticking Noise 	Belt Rubbing Guard	Checking Belt-Guard Clearance
V-Belt Squeal 	Overloaded Belt Not Enough Tension	Using Right Belt Increasing Tension